PATENT DOCKET NO.: Intel 2207/760602

ASSIGNEE: Intel Corporation

Response Under 37 C.F.R. §1.116 Expedited Procedure Examining Group: 2193

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Tom ALTUS et al.

SERIAL NO. : 10/602,248

FILED : June 23, 2003

FOR : SYSTEM AND METHOD FOR EFFICIENT

HARDWARE IMPLEMENTATION OF A

PERFECT PRECISION BLENDING FUNCTION

GROUP ART UNIT : 2193

EXAMINER : Tan V. MAI

M/S: AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. §1.116

Dear Sir:

The following amendments and remarks below are respectfully submitted in response to the Final Office Action dated March 15, 2007.

Amendments to the claims begin on page 2 of this response.

Remarks/ Arguments begin on page 10 of this response.